Biomass Energy Generation

Nebraska, 2025

[Kilowatthours (kWh)]

Year Company Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
2025													
Lincoln Electric System													
Bluff Road Landfill	1,730,000	2,257,000	1,343,000	1,782,000	2,297,000	2,613,000	2,502,000	2,306,000	2,599,000	2,344,000	1,537,000	2,335,000	**25,645,000**
Omaha, City of													
Missouri River Water Resource Recovery Facility	1,157,000	1,050,000	1,069,000	955,000	791,000	696,000	682,000	680,000	395,000	487,000	678,000	1,009,000	**9,649,000**
Papillion Creek Water Resource Recovery Facility	282,000	NA	106,000	164,000	176,000	216,000	249,000	262,000	287,000	244,000	265,000	322,000	**2,573,000**
Omaha Public Power District													
Elk City Station [1]	3,573,495	2,819,457	3,557,405	3,630,084	3,497,421	3,527,489	3,700,951	3,494,681	3,346,438	532,875			**31,680,296**
2025 Total													**69,547,296**

Sources: Lincoln Electric System, Lincoln, NE. The City of Omaha, Omaha, NE. Omaha Public Power District, Omaha, NE. Nebraska Department of Water, Energy, and Environment, Lincoln, NE.

Notes: NA indicates data is not available.

[1] Elk City purchase agreement expired 10/6/25.